

1/1 - (C) Derwent Info. 1995- image disponible  
AN - 96-205342 [21]  
XA - C96-065130  
XP - N96-172252  
TI - Prepn. of heat ray reflecting glass - by coating glass substrate  
with first film of tin oxide and opt. antimony oxide and second film  
of titanium oxide for high visible ray transmissivity etc  
DC - L01 Q12 Q48  
PA - (NIPG ) NIPPON SHEET GLASS CO LTD  
NP - 1  
NC - 001  
PN - J08073242 A 960319 DW9621 C03C-017/34 005pp  
PR - 94JP-153353 940705  
AP - 94JP-195276 940819  
IC - B60J-001/00; C03C-017/34; E06B-005/00  
AB - J08073242 A heat ray reflecting glass is formed by coating a glass  
substrate with a first film of tin oxide, or a mixed film of tin oxid  
and antimony oxide, and a second film of titanium oxide.  
ADVANTAGE - The heat ray reflecting glass has high visible ray  
transmissivity, low visible ray reflectivity, low electric wave  
reflection and good endurance.  
(Dwg.1/1)

1/1 - (C) Derwent Info. 1995  
AN - 96-263711 [27]  
XA - C96-083630  
XP - N96-221799  
TI - Glass for building - has coating of tin oxide film contg. antimony@  
and tin@  
DC - L01 Q48  
PA - (NIPG ) NIPPON SHEET GLASS CO LTD  
NP - 1  
NC - 001  
PN - J08109042 A 960430 DW9627 C03C-017/27 007pp  
PR - 94JP-195162 940819; 94JP-058428 940329; 94JP-155755 940707  
AP - 95JP-064468 950323  
IC - C03C-017/27; E06B-005/00  
AB - J08109042 The glass baseplate is coated with Sn oxide film contg. S  
and Sn, having a surface resistance of 104-107 omega/cm2 and a  
reflectivity of 10-25%.

ADVANTAGE - The glass is suitable for a building, esp. for high-ris  
buildings, considering stain-sticking, visible light reflectivity and  
electric wave reflectivity.

(Dwg.0/3)